

| | Type | L # | Hits | Search Text | DBs |
|---|------|-----|-------|--|----------------------------------|
| 1 | BRS | L1 | 14844 | bump near8 bond\$9 | US- PGPUB; USPAT; USOCR |
| 2 | BRS | L2 | 131 | 1 and sensor near8 align\$9 | US- PGPUB; USPAT; USOCR |
| 3 | BRS | L3 | 809 | chip with (align or aligned or alignment) same bump near8 (bond or bonding) | US- PGPUB; USPAT; USOCR |
| 4 | BRS | L4 | 490 | chip with (align or aligned or alignment) with bump near8 (bond or bonding) | US- PGPUB; USPAT; USOCR |
| 5 | BRS | L5 | 384 | chip near8 (align or aligned or alignment) with bump near8 (bond or bonding) | US- PGPUB; USPAT; USOCR |
| 6 | BRS | L6 | 124 | chip near8 (output or contact) near8 (align or aligned or alignment) with bump near8 (bond or bonding) | US- PGPUB; USPAT; USOCR |
| 7 | BRS | L7 | 0 | (optic or optical) with chip near8 (output or contact) near8 (align or aligned or alignment) with bump near8 (bond or bonding) | US- PGPUB; USPAT; USOCR |
| 8 | BRS | L8 | 0 | chip near8 (output or contact) near8 (optic or optical) near8 (align or aligned or alignment) with bump near8 (bond or bonding) | US- PGPUB; USPAT; USOCR |

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|----|------|-----|------|--|----------------------------------|
| 9 | BRS | L9 | 0 | chip near8 (output or contact) with (optic or optical) near8 (align or aligned or alignment) with bump near8 (bond or bonding) | US- PGPUB; USPAT; USOCR |
| 10 | BRS | L10 | 0 | chip with (output or contact) with (optic or optical) near8 (align or aligned or alignment) with bump near8 (bond or bonding) | US- PGPUB; USPAT; USOCR |